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REMARKS

Claims 1-8 are in the case. The claims are made subject to a requirement to restrict. The specification has been amended to correct an error in the citation of Tour et al.

The examiner finds 6 inventions. In relevant part the Examiner suggests that Group I encompasses Claims 1-2 and is drawn to a conducting molecule according to formula I.

Election of claims is required under 37 CFR 1.143. Accordingly Applicants hereby elect Group I encompassing Claims 1-2 s they apply to conducting molecules according to formula I. without traverse.

Claims 3-8 are withdrawn from consideration.

The above Election of Claims does not alter the inventorship of the application.

Applicants reserve the right to file a divisional application to the non-elected matter. In making this election Applicants make no representations or admissions regarding the reasoning employed by the Examiner in support of the restriction.

Should there be any fee due in connection with the filing of this Response To Restriction Requirement please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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Dated: February 02, 2006